IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

LIEBACK et al

Atty. Ref.: JRL-3670-63

Serial No. 10/578,689

TC/A.U.: 2621

Fild: May 9, 2006

Examiner:

Allowed:

Confirmati 4425

For: FREQUENCY SHIFTING OF WCDMA CARRIERS FOR VARIABLE

CARRIER SEPARATION

December 20, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the EP Search Report and reference listed on the attached form PTO-1449.

| All listed documents are attached. |
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| Copies of U.S. Patent Publications are not required and are not attached. |
| Listed foreign patent publications and other documents are enclosed. |
| ☐ The listed documents were cited in the ISR and copies should have been |
| supplied by WIPO directly to the US PTO. If copies are not timely received from WIPO, |
| please telephone the undersigned so that copies can be timely supplied for the Examiner's |
| consideration in this US National Phase Application. |
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This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

LIEBACK et al Serial No. 10/578,689

Respectfully submitted,

NIXON & VANDERHYE P.C.

Bv:

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